



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: November 17, 2009

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Capital Improvement Projects: First Quarter Report For Fiscal Year 2010

RECOMMENDATION:

That Council receive, for information only, a report on the City's Capital Improvement Projects (CIP) for the First Quarter of Fiscal Year 2010.

EXECUTIVE SUMMARY:

The Engineering Division of the Public Works Department will present a summary of design and construction CIP for the First Quarter of Fiscal Year 2010.

DISCUSSION:

CONSTRUCTION HIGHLIGHTS

One project was completed in the First Quarter of Fiscal Year 2010, with a total project cost of \$465,548.36 (Attachment 1).

In addition, 20 CIP's are currently in construction, with a value of \$68,814,467.76 (Attachment 2). The following are construction highlights:

Redevelopment Agency:

- West Cabrillo Pedestrian Improvements (\$1,895,142) - A new sidewalk has been placed from the Ambassador Park crosswalk to the Los Banos Pool on the beachside. The art element across from Ambassador Park has been completed and the art element for the Bath Street Waterfront entrance is currently being constructed.

Public Works Streets:

- Underground Utility District Number 10 - Cliff Drive (\$567,697.51) - The City, Southern California Edison, Verizon, and Cox Cable are working together to remove the unsightly utility poles along Cliff Drive. The project consists of

placing new underground vaults, connecting the maze of conduits, placing new street lights, and connecting the new service lines to the resident's homes. The project is expected to be completed by early 2011.

Waterfront:

- Marina One Replacement Phase 1 (\$1,781,840) - Marina One, containing 592 slips, is the largest of four marinas in the Santa Barbara Harbor. The majority of Marina One, fingers A - P, was constructed in the mid-1970s. Phase I includes the replacement of the main headwalk, gangway, and upgrading/replacing the utilities serving Marina One. Construction is anticipated to start in November 2009. The headwalk and gangway installation will begin in 2010.

DESIGN HIGHLIGHTS:

There are currently 49 projects under design, with an estimated total project cost of \$140,714,223, and categorized as follows:

	PROJECT DESIGNS IN PROGRESS	
PROJECT CATEGORY	No. of Projects	Total Value of Projects
Airport	1	\$4,149,385
Creeks	3	\$9,200,500
Downtown Parking	1	\$685,000
Public Works: Bridges	6	\$51,754,000
Public Works: Lower Mission Creek	1	\$3,770,000
Public Works: Streets/Transportation/Parking	15	\$10,048,079
Public Works: Water/Wastewater	18	\$45,588,945
Redevelopment Agency	4	\$15,518,314
TOTALS	49	\$140,714,223

Work is scheduled to be funded over several years, as generally shown in the City's Six-Year Capital Improvement Program Report. The projects rely on guaranteed or anticipated funding and grants.

The following are some design project highlights:

Creeks:

- Mission Creek Concrete Channel Fish Passage (\$7,515,000) - This project will construct a fish passable corridor through the existing concrete County Flood Control Channel. The fish passage will be owned and maintained by the City's Creeks Division.

Public Works Streets:

- Cabrillo Bridge (\$19,707,000) - The California Department of Fish and Game Permit has been reviewed by City staff. The Tidewater Goby Protection and Aquatic Species Management Plan has been completed by Science Application International Corporation, and is being distributed for comments from various regulatory permitting agencies.
- Chapala/Yanonali Bridge Seismic Retrofit (\$1,500,000), Cota Street Bridge Replacement (\$2,572,000), and Mason Street Bridge Replacement (\$9,600,000) - The City has received authorization to proceed with the design for these three bridges. Staff has prepared preliminary environmental study forms, and will be scheduling Caltrans' field reviews for all three bridges.
- Haley/De La Vina Bridge (\$12,290,000) - Construction of the Haley/De La Vina Bridge is scheduled to start in November 2009. This multi-million dollar project, funded largely through a grant from the Federal Highway Bridge Replacement and Reconstruction Program, will replace the deteriorating bridge, improve pedestrian areas near the bridge, and enhance portions of Mission Creek for water flow and native habitat. In addition, new street lighting will be installed at the intersection.
- Ortega Street Bridge Replacement (\$6,085,000) - The City has received authorization to proceed with Right Of Way acquisitions. The Right Of Way phase will last approximately one year, ending in October 2010, with construction beginning in spring 2011.
- Carrillo/Anacapa Intersection (\$608,400) - Staff anticipates completing final design in the second quarter of Fiscal Year 2010. Work includes installing new signal poles with mast arms over Carrillo Street, new pedestrian signal indicators with countdown heads in all directions, curb extensions, and directional sidewalk access ramps on the northeast and southeast sides of Carrillo Street.
- Jake Boysel Multipurpose Pathway (\$992,000) - The project will provide a bike/pedestrian pathway, separated from the adjacent roadways that experience high vehicular volumes and speeds, to allow safe travel to and from nearby schools. Construction is scheduled to begin in August 2010. City staff is working closely with the Boysel family on the selection and placement of a memorial

bench and boulder that will pay tribute to Jake Boysel. This project is fully funded by a Federal Safe Routes to School grant.

Redevelopment Agency:

- Fire Department Administrative Annex (\$3,750,000) - The Redevelopment Agency authorized \$3.7 million to finish the design and construction of the Fire Department Administrative Annex. Completion of the design is anticipated in August 2010. This project will allow the Fire Administration staff to move out of the leased space at 925 De La Vina.

Public Works Water:

Cater Ozone (\$18,000,000) - The City has received the Notice of Acceptance of Application from the Safe Drinking Water State Revolving Fund Program in the amount of \$29.9 million. City staff is working on the Master Application and the environmental review documents.

ATTACHMENTS: 1. Completed Capital Projects for First Quarter, Fiscal Year 2010
2. Capital Projects with Construction in Progress

PREPARED BY: Pat Kelly, Assistant Public Works Director/City Engineer/TA

SUBMITTED BY: Christine F. Andersen, Public Works Director

APPROVED BY: City Administrator's Office

COMPLETED CAPITAL PROJECTS, FIRST QUARTER FISCAL YEAR 2010

Project Name	Zone 3 Pavement Preparation
Design Costs	\$61,637.40
Construction Contract	\$340,143.00
Construction Change Order Costs	\$0
Construction Management Costs	\$63,767.96
Total Project Costs	\$465,548.36

Capital Projects with Construction in Progress

PROJECT CATEGORY	CONSTRUCTION IN PROGRESS	
	No. of Projects	Construction Contract Costs
Airport	3	\$43,293,055.00
Creeks	1	\$1,322,323.10
Parks and Recreation	1	\$449,201.40
Public Works: Streets/Transportation/Parking	6	\$6,053,283.22
Public Works: Water Resources	2	\$2,299,995.00
Redevelopment Agency	5	\$13,010,578.64
Waterfront	2	\$2,386,031.40
TOTAL	20	\$68,814,467.76